MAR 2 1 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TO A

Warren M. Farnworth et al.

Title:

APPARATUS HAVING A CACHE AND A LOOP BUFFER

Docket No.:

P8451C

February 27, 2004

Examiner: Medhi Namzai

Serial No.: 10/788,718

Due Date: March 17, 2007

Group Art Unit: 2189

MS AF

Filed:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- \underline{X} A return postcard and this transmittal document.
- X An Amendment and Response (7 Pages).
- \underline{X} Petition for Extension of Time (1 pg.)
- \underline{X} Authorization to charge \$450.00 to the credit card to cover the Extension of Time fee.
- X PTO-2038 Credit Card Authorization Form (1 pg.).

Customer Number: 67861

By / Kenneth J. Cool / Kenneth J. Cool

Reg. No. 40,570

Name

(GENERAL)